Appl. No : 10/722,508 Confirmation No.: 7663

Applicant : Smith et al.

Filed: November 28, 2003

Title : BIOIMPEDANCE MEASUREMENT USING CONTROLLER-

SWITCHED CURRENT INJECTION AND MUTLIPLEXER

SELECTED ELECTRODE CONNECTION

TC./A.U. : 3736

Examiner : Matthew Dutton DRYDEN

Docket No. : 13180-033 Customer No. : 001059

Honorable Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313–1450

AMENDMENT

Sir:

In response to the office action of March 14, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.